From: Woodruff, Mary [USA] <woodruff_mary@bah.com>

Sent: Monday, May 05, 2014 7:33 AM

To: Douglas.Tanner@deq.idaho.gov; kwright@sbtribes.com; Scott.Miller@deq.idaho.gov; Stifelman,

Marc; susanh@ida.net; Zavala, Bernie

Cc: Rochlin, Kevin; Greutert, Ed [USA]

Subject: FMC Oversight Report - Week Ending April 27, 2014 **Attachments:** 20140429 Weekly Report for FMC Oversight 2014.pdf

All –

Attached is the weekly oversight report for activities performed April 24 through April 27, 2014 at the FMC OU, Pocatello Idaho. This weekly oversight report includes a synopsis of the daily activities performed during the week.

Thanks, Mary

Mary X Woodruff

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WEEKLY REPORT FOR FMC ENFORCEMENT SUPPORT PROJECT CZE PROJECT NUMBER 14-071

WEEK ENDING APRIL 27, 2014

Project Title: Superfund – FMC Enforcement Support

Site Location: Eastern Michaud Flats (EMF) Superfund Site; FMC Operable Unit (OU);

Pocatello, Idaho

CZE Staff On-Site: Paul DesFosses

Activities and Accomplishments

Well and Piezometer Development Procedure. Each well and piezometer was developed using the approved methods and procedures in accordance with section, A.2.6 as prescribed in the FMC Extraction Zone Hydrologic Study Work Plan document.

<u>24 April.</u> Cascade Drilling developed EW-02, started EW-01.

25 April. Resumed and completed development activities on EW-02.Mobilized to EW-03 for development. Equipment breakdown combined with thunder and lightning hampered production.

<u>26 April.</u> With equipment repaired, development activities resumed and completed for EW-03. Mobilized to and completed development activities for PZ-04 and PZ-02.

27 April. Development activities completed for PZ-05, PZ-01, PZ-06 and PZ-03.

Field Test Results

Well or	pН	Temperature	Conductivity	Turbidity	Pumping	Visual
Piezometer		(°C)	(S)	(NTU)	Rate (gpm)	Description
EW-01*	7.46	16.38	1729	8.07	42	Clear. Tiny
						Bubbles
EW-02	6.92	17.32	1832	4.98	36	Clear, Small
						Bubbles
EW-03	6.95	17.41	1295	4.43	25	Slightly
						Cloudy
PZ-01	7.20	16.85	1783	0.70	1.6	Clear
PZ-02*	6.97	16.46	1738	19.4	1.5	Slightly
						Cloudy
PZ-03	7.02	14.73	1104	2.46	1.7	Clear
PZ-04	6.97	16.43	1953	4.76	1.5	Clear
PZ-05	7.35	17.22	1227	2.44	1.85	Clear
PZ-06	7.27	15.94	1440	1.27	1.28	Clear

^{*} Indicates Turbidity exceeds specified limits.

WEEKLY REPORT FOR FMC ENFORCEMENT SUPPORT PROJECT CZE PROJECT NUMBER 14-071

WEEK ENDING APRIL 27, 2014

Deviations from the Plan

There were no deviations from the plan.

Outstanding Issues

EW-01 is out of specification within the Turbidity parameter.